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YHL	4,373,531	02/15/83	Wittkampf et al					
	4,892,105	1/1990	Prass					
	4,895,152	01/23/90	Callaghan et al					
	5,161,533	10/1992	Prass et al					
	6,292,701 B1	9/2001	Prass et al					
	6,306,100 B1	10/2001	Prass					
	6,334,068 B1	12/2001	Hacker					
	2002/0183647 A1	12/05/02	Gozani et al					
		FORE	IGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
YHL	WO 02/082982 A1	10/24/02	WIPO					
	OTHER D	OCUMENT(S) (Ir	ncluding Author, Title, Date, Pertinen	t Pages, Etc.)				
	YHL	Burneo, Jorge G, M.D. et al, "Somatosensory Evoked Potentials: Clinical Applications," www.emedicine.com/neuro/topic344.htm						
		Stephen, Joh Motor and Sc	in P., MB, BS, FRACS et al, "Cotrel-E matosensory Evoked Potential Moni	Oubousset Instrum itoring, SPINE, Vo	entation in Children I I. 21, Number 21, p	Using Simultaneous p. 2450-2457, 1998.		
		www.emedic	ad, MD, Ph.D. et al, "Somatosensory ine.come/NEURO//topic640.htm		-3			
		Moore, Linda Biomedical, I	R.T.T., R.EPT, et al, "Intraoperative nc. Article No. 169-410300.	Monitoring During	Surgery for Spinal D	Deformity," Nicolet		
EXAMINER	23		DATE CONSI	DERED 3/	28/06			

*EXAMINER: Initial II reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	OTHER	OCUMENT/S\/I-	cluding Author, Title, Date, Pertinen	t Pages, Etc.)				
	YHL		, Ph.D., "Benefits of Multi-Modality I		lies," Nicolet Biomed	dical, Inc. Article No.		
			, et at, "Evoked Potentials from the / v Possibilities for Preoperative testin -500	Auditory Nerve Follor g in Cochlear-Implar	wing Sinusoidal Ele nt Candidates," Acta	ctrical Stimulatio of the otaolaryngol 1994,		
	1201		, "Digitimer Multipulse Stimulator D1	85 Operator's Manu	al," Issue 6, 2003			
			., "Digitimer Isolated Multipulse Stim		Operator's Manual",	Issue 4, 1999.		
EXAMINER	5-7		DATE CONSI	7 1	8/06			

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		7HC		d., "MultiPulse Stimulator, Model D		Issue 4,1999.			
			Ubags LH, F	Kalkman CJ, Been HD, Koelman JH, conses to electrical and magnetic tran g 88: 3, 568-72, Mar, 1999.	Onnethous de Visses	RW A comparison	of myogenic motor opioid anesthesia.,		
			Gokaslan Zi	L, Samudrala S, Deletis V, Wildrick D evoked potentials via transcutaneou rd 10: 4, 299-303, Aug, 1997.	OM, Cooper PR, Intrac is epidural electrode o	operative monitoring during anterior cervic	of spinal cord function al spinal surgery., J		
		 	Digitimer 1	td., D185 Brochure, 05/08/2001					
			a Pariminot, L						

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<u>.</u>				ncluding Author, Title, Date, Perliner Deletis V, Epstein FJ, Intraoperative		on for intramedullan	surgery; an essentia	
	1	YHL	adjunct, Ped	iatr Neurosurg 26: 5, 247-54, May, 18	97			
			motor condu	Gaines RW, Repetitive vs. single traction in spine surgery., Mo Med 100:	3, 262-5, May-Jun, 2	.003.	**	
			Haghighi SS stimulation d	, Monitoring of motor evoked potentia uring spinal surgery., J Clin Monit Co	ls with high intensity mput 17: 5, 301-8, J	repetitive transcrani ul, 2002.	ial electrical	
			+			 		

EXAMINER: Initial il reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation il not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified)			ATTY DOCKET NO. SERIAL NO. 2401.146.US 10/754,493				
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	OTHER	OCUMENT(S) (In	icluding Author, Title, Date, Pertine	ent Pages, Etc.)	<u> </u>		
	YHL	MacDonald Di	B, Al Zayed Z, Khoudeir I, Stigsby E electric motor and cortical somatose 94-203, Jan 15, 2003.	Nonitorina scaliosis	s surgery with combinals from the lower ar	ned multiple pulse nd upper extremities.,	
		Potoci I Stew	enson M, Hobbs GJ, Jardine A, We ulation during two enaesthetic regin	bb JK, Intraoperative nens., Clin Neurophys	motor evoked poten sial 112: 6, 1076-87,	itials to transcranial Jun, 2001.	
		i munocenic mot	, Inoue S, Kakimoto M, Kitaguchi K, tor-evoked potentials induced by sin nitrous oxide/ketamine/fentanyl ane	role and paired transc	ranial electrical stim	ulation of the motor	

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Sheet 6 of 7 FORM PTO 1449 (modified)			ATTY DOCKET NO.		SERIAL NO. 10/754,493		
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	OTHER D		ncluding Author, Title, Date, Pertin				
	YHL	adianulation of	larris W, Broton JG, Alexeeva N, G motor cortex for intraoperative mo o somatosensory evoked potential	กเกากกด ดา รอเกลเ เหมเบ	r datis, ocsumpuon	Of the form of the	
		Jones SJ, Ha	rrison R, Koh KF, Mendoza N, Cro onses of distal limb muscles to tra- halogr Clin Neurophysiol 100: 5, 3	ckard HA, Motor evok	ed potential monitori	ing during spinal	
		for recording	Cedzich C, Nadstawek J, Schram myogenic motor evoked potentials ission 343-4, Aug. 1896.	m J, Transcranial high with the patient under	frequency repetitive general anesthesia	electrical stimulation ., Neurosurgery 39: 2,	
					28/0/		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Oraw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	OTHER D	OCUMENT(S) (In	cluding Author, Title, Date, Pertinent Pa	ges, Etc.)			
	YHL		ams W, Brindle F, Green BA and Landy monitoring of central motor conduction.		evel repetitive electri pine 1) 95: 161-168	cal stimulation for 2001.	
	YHL	Houlden D., "Intraoperative Spinal Cord Monitoring" Part of the Spine Block Curriculum in Neurosurgery - Electrophysiology Section, February 9, 2001.					
EXAMINER	25	>	DATE CONSIDER	RED 3/2	8/08		
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